

NDB LIST CLE No. 134 335 - 349.9 kHz 27 - 30 August 2010, midday-midday local time

**COMBINED RESULTS
EUROPE**

For overall statistics, please see the covering email.

Reporters:

CZE	ze	Zdenek Elias, Jablonec nad Nisou, N. Bohemia
DEU	bd	Bernhard Hein, Dessau-Roßlau
DEU	hw	Hartmut Wolff, Near Wolfsburg
DEU	je	Joachim Rabe, Norderstedt, north of Hamburg
DEU	mz	Matthias Zwoch, Arnsdorf, Nr.Dresden
ENG	bk	Brian Keyte, Bookham, Surrey
ENG	ds	David Atkins, Abbots Langley
ENG	hh	Brian Heath, Stapleton, Leicestershire
ENG	me	Mike Thayne, Whitley Bay
ENG	px	Peter Greatorex, Bolsover, Derbyshire
ENG	py	Peter Conway, Hastings
FIN	jt	Jarmo Fält, Tampere
FIN	ro	Raimo Karjalainen, Laukaa, near Jyvaskyla
FRA	jj	Jean Jacquemin, Bethune, Merville, near Lille
HOL	ft	Frank Thijs, Hoeven
HOL	pl	Pieter Lamers, Oosterhout, Noord Brabant
HOL	rb	Roelof Bakker, Middelburg, Zeeland
IRL	fo	Finbar O'Connor, Malin Head (Trawbreaga Bay)
SWE	bn	Bo Nensen, Hanabäckliden, Örnköldsvik

For full details, please see the individual reporters' logs,
as previously posted by them to the List.
If you spot an omission or problem in your own details below
please let me know (ndbcle'at'gmail.com
- replace the 'at' by an @ symbol)

BEACONS HEARD:

Beacons are shown in kHz order within each country

UNIDs and Offshore NDBs appear at the end of the list.

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

(e.g. 23 indicates logged between 23:00-23:59).

Cou	kHz	Call	Location	CZE ze	DEU bd	DEU hw	DEU je	DEU mz	ENG bk	ENG ds	ENG hh	ENG me	ENG px	ENG py	FIN jt	FIN ro	FRA jj	HOL ft	HOL pl	HOL rb	IRL fo	SWE bn
ALG	342	OA	Algiers Houari Boumedienne			3		0						1			3	1		0		
AZR	341	GP	Lajes			1	1							1						3		
BAL	344	MN	Minorca	23	23	23		2			1			1			2	2		19		
BIH	340	BLK	Banja Luka	20	20	18	2	22		22	23	3		0			3	23	21	19		
BUL	335	G	Gorna Oryahovitsa			22		0														
CAN	339	YFT	Makkovik, NL																	3		
CAN	340	YY	Mont Joli, QC			3	3					4								3		
COR	341	IS	Ajaccio Campo del Oro	0		20	1	0						23			3			23		
COR	349.5	SZA	Solenzara	20	0	22	21	0		0	1			23			1			23		
CZE	345.5	CF	Caslav Chotusice	20	21	18	1	22	19		22		0	21	1		3		22	19	23	19
DEU	337	LHR	Lahr Schwarzwald	20	2	0	22	2	23		2			0	1		3	20	20	19		
DEU	338	MNW	Munchen	20	19	18	1	20						23			22			23		
DEU	339	HOS	Hamburg	22	19	14	16	22	22	0	23			0	23		23		21	0		
DEU	340	ZIG	Leipzig	22	19	14	17	22		0				1				2	21	23		
DEU	341	ALG	Memmingen Allgäu		0	20	23	0						1						2		
DEU	343	SBN	Saarbrucken	23	21	23	1	22	22	23				0			19	1	23	19		
DEU	344	CB	Cochstedt Schneidlingen	20	20	14	16	22						23	1				22	0		
DEU	344	HN	Hohn	22	0	14	16	22	11	23	22	22	21	2	23		23	1	21	19		
DEU	345	EMD	Emden			14	17		21	1	20			22	1					11		
DEU	345	IGL	Ingolstadt			21	1	22						23								
DEU	349	KSL	Kassel Calden	23	20	14	18	2		1				21			23			19		
DNK	339	SD	Sindal				1		23						2							
DNK	341	LO	Billund	0	20	14	17	22	11		0	3		0			2	2	21	11		
DNK	346	AU	Stauning		23	20	17		1											11		

UKR	348	OE	Odesa			3																
WLS	340	HAW	Hawarden			23	3		11	22	12	13	20	0	2		1	11	21	11	13	
XOE	340	HEI	Heidrun		1	21	2	2	20			21		3	22	20	2			0	22	19
XOE	349	SPA	Sleipner A			23						12			2		0			0	22	
Cou	kHz	Call	Location	CZE ze	DEU bd	DEU hw	DEU je	DEU mz	ENG bk	ENG ds	ENG hh	ENG me	ENG px	ENG py	FIN jt	FIN ro	FRA jj	HOL ft	HOL pl	HOL rb	IRL fo	SWE bn

COUNTRIES HEARD:

This table shows the number of NDBs logged from each radio country by each reporter.

Cou	Country	CZE ze	DEU bd	DEU hw	DEU je	DEU mz	ENG bk	ENG ds	ENG hh	ENG me	ENG px	ENG py	FIN jt	FIN ro	FRA jj	HOL ft	HOL pl	HOL rb	IRL fo	SWE bn
ALG	Algeria			1		1						1			1	1		1		
AZR	Azores			1	1							1						1		
BAL	Balearic Is.	1	1	1		1			1			1			1	1		1		
BIH	Bosnia-Hercegovina	1	1	1	1	1		1	1	1		1			1	1	1	1		
BUL	Bulgaria			1		1														
CAN	NL																		1	
CAN	QC			1	1					1								1		
COR	Corsica	2	1	2	2	2		1	1			2			2			2		
CZE	Czech Rep.	1	1	1	1	1	1		1		1	1	1		1		1	1	1	1
DEU	Germany	8	9	11	11	10	5	6	4	1	1	11	5		6	4	6	10		
DNK	Denmark	1	2	2	3	1	3		1	1		1	1		1	1	1	2		
ENG	England			11	6		15	15	15	12	13	15	6		10	8	9	14	7	
ESP	Spain			4	2	3	5	2	5	2	1	9			3		1	5		
FIN	Finland	4	4	10	6	5	6	3	3	7	3	6	9	10	3	3	2	7	2	9
FRA	France	2	2	12	6	4	11	10	12	3	2	20			10	8	5	12		
FRO	Faroe Is.	1	1	2	2	1	1	1	1	1	1	1	2		1	1	1	2	2	
GRC	Greece	1		1		1														
HNG	Hungary	3	2	4	3	4			2	2		2			1	1		2		
HRV	Croatia	2	1	2	1	2						2				1	1	2		

13	335	3	4	11	7	7	6	4	4	3	1	6	6	2	4	3	2	9	1	2	
6	336	1	2	5	2	2	3	1	3	2	2	5	4	3	2	1	1	5	4	2	
9	337	5	4	9	6	5	5	4	4	3	4	8	4	2	5	3	6	8	3	2	
8	338	3	2	6	3	2	4	2	2	3	2	6	3	2	4	2	1	5	3	2	
12	339	3	3	8	5	4	6	4	6	4	1	7	5	2	7	4	5	9	4	2	
14	340	7	4	11	8	7	4	4	4	6	2	9	5	3	5	5	4	10	2	3	
10	341	4	4	9	7	5	5	3	5	4	2	9	3	2	4	2	2	7	2	1	
1	341.5	1		1	1	1				1		1									
9	342	3	2	7	3	5	4	2	3	2	2	5	3	4	3	3	1	5	1	2	
1	342.5			1			1	1	1	1	1	1	1		1	1	1	1			
10	343	5	2	6	5	4	4	3	3	2	2	7	1	1	4	2	3	3	1	1	
9	344	5	5	8	5	5	4	4	6	3	3	8	4	2	5	3	4	9	1	2	
20	345	3	5	13	9	6	10	3	9	5	2	16	6	3	6	5	3	11	4	2	
1	345.5	1	1	1	1	1	1		1		1	1	1		1		1	1	1	1	
9	346	1	3	8	6	3	6	3	4	5	3	6	3	3	4	4	3	7	1	4	
4	347		1	4	4	1	4	2	3	2	2	4	2	1	3	3	1	4	2	1	
1	347.5			1	1		1	1	1	1	1	1	1					1			
14	348	3	5	12	8	4	3	2	3	4	3	9	6	3	6	6	1	11	4	2	
7	349	2	3	6	3	3	4	3	2	3	3	5	3	2	5	2	1	6	3	2	
2	349.5	1	1	2	2	1	1	2	2	1	1	2			2			2	1		
NDBs	kHz	CZE ze	DEU bd	DEU hw	DEU je	DEU mz	ENG bk	ENG ds	ENG hh	ENG me	ENG px	ENG py	FIN jt	FIN ro	FRA jj	HOL ft	HOL pl	HOL rb	IRL fo	SWE bn	

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons' !

kHz	C/S	Location	Cou	Reporter	UTC
339	PRA	Pratica di Mare	ITA	CZE ze	00:33
340	ISA	Treviso Istrana	ITA	CZE ze	01:18

DEU bd		856	44	51	1807
ENG hh		844	56	66	1844
ENG px		788	30	38	2543
HOL ft		892	44	49	2161
HOL pl		776	31	40	1876
Averages:		831	41	49	2046

Listener	Av km THEN	Av km NOW	Total km x 1000 THEN	Total km x 1000 NOW	NDBs THEN	NDBs NOW	Max km THEN	Max km NOW
CZE ze	963	848	75	43	78	51	2069	1877
DEU hw	1282	1191	168	154	131	129	8452	5428
DEU je	1053	1015	70	87	66	86	5212	5212
DEU mz	875	941	53	62	61	66	1689	1998
ENG bk	1042	886	78	67	75	76	4694	2404
ENG ds	959	666	59	32	62	48	4673	2130
ENG me	1060	1026	74	56	70	55	4471	4471
ENG py	1164	1008	128	117	110	116	7804	2543
FIN jt	1021	1042	61	64	60	61	3773	4262
FIN ro	685	597	27	21	39	35	2050	1131
FRA jj	1008	954	73	68	72	71	4922	2485
HOL rb	1262	1101	145	126	115	114	8004	4934
IRL fo	1226	1031	39	39	32	38	4110	1984
SWE bn	701	553	34	17	49	31	2135	1714
Averages:	1022	918	78	68	73	70	4576	3041
% Increase:		-10		-12		-4		-34

Av. km = Average distance from listener to NDB for all their loggings
Total km = Sum of distances from listener to NDBs for all their loggings
NDBs = Number of NDBs logged
Max km = Maximum distance from listener to an NDB logged

(UNIDs are not included)

Explanation:

We ENJOY Listening Events, but their real value is to encourage us to improve our knowledge of our hobby, our listening techniques, our receivers and aerals, etc. Many of our CLEs re-use the same narrow range of frequencies after a year or so. This can provide each of us with an excellent way of measuring our personal progress by comparing our results THEN with our corresponding results NOW.

**The lower table shows statistics for listeners who took part in both the events.
The bottom lines compare the general conditions found during the two events.**

Each listener's own results also depend, of course, on many other things, such as changes in receivers or aerals, time available for listening, use of recording equipment and maybe a move of QTH, as well as progress made through listening practice.

Comparing the results between individual listeners is not very meaningful - we each have so many unavoidable things that affect our ability to hear NDBs; where we and they happen to be, whether we are in a city or in wide open spaces or by the sea, our spending limit, how long we are able to devote to listening, etc.